

Applicant : Byron Hourmand  
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- ✓ Page 13, line 19, after "operator" insert --to--.
- ✓ Page 14, line 2, after "capacitance" insert --to ground--.
- ✓ Page 15, line 2, change "ground" to --common--.
- ✓ Page 17, line 9, change "an external" to --a--.
- ✓ Page 17, line 12, change "ZB" to --Z<sub>B</sub>--.
- ✓ Page 18, line 11, change "ZW" to --Z<sub>W</sub>--.
- ✓ Page 21, line 11, change "an external" to --a--.
- ✓ Page 21, line 16, change "it's" to --its--.
- ✓ Page 23, line 12, change "will" to --well--.
- ✓ Page 23, line 20, delete "preferably".
- ✓ Page 25, line 7, delete "relative to an external ground such as the earth".
- ✓ Page 26, line 4, change "ground" to --common--.
- ✓ Page 26, line 6, change "ground" to --common--.
- ✓ Page 26, line 7, change "ground" to --common--.
- ✓ Page 26, line 9, change "ground" to --common--.
- ✓ Page 26, line 10, change "ground" to --common-- (both occurrences).
- ✓ Page 26, line 12, change "ground" to --common--.
- ✓ Page 26, line 14, after "capacitance" insert --to ground--.
- ✓ Page 26, line 17, after "capacitance" insert --to ground--.
- ✓ Page 29, line 13, change "coupled" to --directly connected--.
- ✓ Page 29, line 14, change "coupled" to --directly connected--.

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Page 29, line 14, delete "output of the".

Page 29, line 14, change "213" to --216--.

Page 30, line 8, after "between" insert --near to--.

Page 30, line 15, change "generate" to --the floating common generator 300 such that

a' together they supply a--.

Page 30, line 16, change "and powers up" to --to power--.

Page 30, line 16, change "circuits" to --circuit(s)--.

Page 31, line 4, change "must" to --can--.

Page 31, line 6, delete "and preferably".

Page 31, line 17, delete "between the".

Page 31, line 18, delete "collector of transistor 410 and floating ground line 301".

Page 32, line 11, after "includes" insert --resistor 412 and--.

Page 32, line 12, before "resistor" insert --to--.

Page 32, line 16, change "Resistor 413 is used to limit the base current." to --The

a2 base of transistor 410 is connected via resistor 413 to line 451 connected to touch pad 450.--.

Page 33, line 5, after "capacitance" insert --to ground--.

Page 33, line 11, after "capacitance" insert --to ground--.

Page 33, line 11, delete "earth".

Page 33, line 15, after "reverse" insert --bias--.

Page 33, line 15, change "thereby reducing" to --and also reduce--.

Page 40, line 11, after "length" insert --451--.

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- Page 40, line 11, change "pad 451" to --pad 450--.
- Page 41, line 9, change "and an earth relative ground" to --with ground connection--.
- Page 41, line 10, after "1103," delete "and".
- Page 42, line 9, change "to relative earth ground 1103" to --via line 1103 to ground--.
- Page 42, line 17, change "power line" to --power common line--.
- Page 42, line 17, delete "relative".
- Page 44, line 8, change "a transistor" to --a bipolar PNP transistor--.
- Page 44, line 8, change "1420" to --1420a--.
- Page 44, line 9, change "power line" to --power common line--.
- Page 44, line 18, change "1424" to --1424a--.
- Page 45, line 2, change "power line" to --power common line--.
- Page 45, line 4, change "negative" to --inverting input--.
- Page 45, line 4, change "positive" to --non-inverting input--.
- Page 45, line 11, change "power line" to --power common line--.
- Page 45, line 12, after "base of" insert --bipolar PNP--.
- Page 45, line 13, change "power line" to --power common line--.
- Page 46, line 4, change "power line" to --power common line--.
- Page 46, line 5, change "negative" to --inverting input--.
- Page 46, line 6, change "positive" to --non-inverting input--.
- Page 46, line 7, change "positive" to --non-inverting input--.
- Page 46, line 8, change "power line" to --power common line--.

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Page 46, line 10, change "1639" to --1630--.

Page 46, line 11, change "positive" to --non-inverting--.

Page 46, line 12, change "invertor gate" to --invertor NAND gate--.

Page 46, line 14, change "invertor gate" to --invertor NAND gate--.

Page 46, line 15, change "invertor gate" to --invertor NAND gate-- (both occurrences).

Page 46, line 15, change "power line" to --power common line--.

Page 46, line 16, after "switching" insert --bipolar PNP--.

Page 46, line 17, change "power line" to --power common line--.

Page 47, line 15, change "(1628)" to --(invertor NAND gate 1628)--.

Page 47, line 17, change "(1536)" to --(1636)--.

Page 47, line 18, after "when" insert --the--.

Page 47, line 19, change "button" to --touch terminal--.

Page 48, line 15, after "one" insert --of the touch switch circuits--.

Page 48, line 15, after "redundant" insert --relay driver--.

Page 48, line 16, after "one" insert --of the driver circuits--.

Page 48, line 20, change "2201" to --2205. Palm button 2201--.

Page 49, line 1, delete "second" (first occurrence).

Page 50, line 6, change "sid" to --side--.

Page 51, line 4, after "smaller" insert --series--.

Page 51, line 6, after "body" insert --to ground-- (both occurrences).